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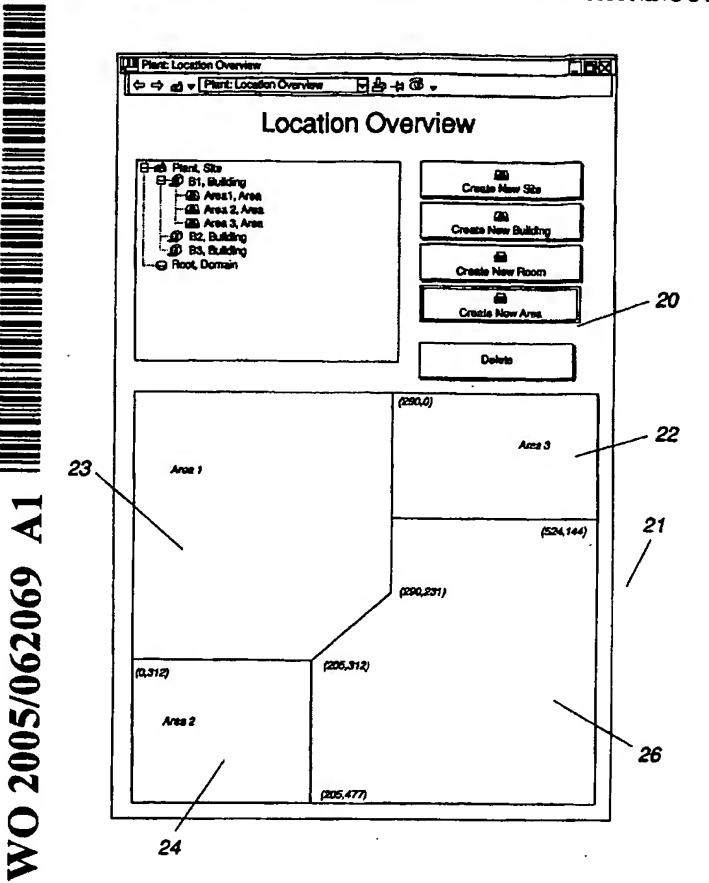
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(54) Title: A METHOD FOR POSITIONING AND A POSITIONING SYSTEM



(57) Abstract: A method for recording a position of at least one component in a location sys-tem of a control system of an industrial facility for an industrial process com-prises the following steps. The step of creating a model of the facility, including position coordinates for major parts of the facility. The step of storing the model in a location system storage means. The step of identifying a component. The step of placing a mobile information processing device adjacent the component and detecting position coordinates for the mobile information processing de-vice. The step of storing identification information of the component and posi-tion coordinates of the mobile information processing device in the location sys-tem storage means.

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